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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

5003073.062US1 U.S. APPLICATION NO. (If known, see 37 CFR

red for use through 3/31/2007. OMB 0651-002:

INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/EP2003/011830 24 October 2003

10/532.401 PRIORITY DATE CLAIMED 25 October 2002

TITLE OF INVENTION

TWO-STEP MIXING PROCESS FOR PRODUCING AN ABSORBENT POLYMER

APPLICANT(S) FOR DO/EO/US REIMANN, Armin et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (signed) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98 and 14 references. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The Information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing his burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

20. Other items or information: Notification of Withdrawal of Priority Claim

Page 1 of 2

	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL A					N NO.	ATTORNEY'S DOCKET NUMBER	
	10/532.401 PCT/EP2003/011830					5003073.062US1		
	21. The following fees are submitted:						Applicant use	Office use only
	a) Basic national fee\$300.00						\$	
	b) Examination fee						\$	
							\$	
	TOTAL OF ABOVE CALCULATIONS =\$1000.00						\$	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Total Sheets	Extra sheets	Number of each additional 50 or fi thereof (round up to a whole nu					
	49 -100 =	0/50 =				x \$250.00	\$	
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$130.00	
	CLAIMS	NUMBER FI	.ED	NUMBER EXTRA	RATE		s	
	Total claims		22 -20= 2	!	× \$50.00		\$	
	Independent cla	aims	2-3= 0)	,	\$200.00	\$	
	MULTIPLE DEPENDENT CLAIM(S) (if app		icable)		+ \$360.00		\$	
	TOTAL OF ABOVE CALCULATIONS =						\$	
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$	
	SUBTOTAL =						\$	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	
	TOTAL NATIONAL FEE =						\$	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
08/24/2005	LLANDGRA 00000022 10532401 TOTAL FEES ENCLOSED						\$130.00	
01 FC:1617	130.00 OP Amount to be refunded:							\$
	Amount to be charged							\$
	a. A check in the amount of \$130.00 to cover the above fees is enclosed.							·
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
:	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credi No. 502190. A duplicate copy of this sheet is enclosed.						edit any overpayment to	Deposit Account
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Concluded on this form. Provide credit card information and authorization on PTO-2038.						redit card informatio	n should not be
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 g granted to restore the International Application to pending status.						RR 1.137(a) or (b))	ust be filed and
	SEND ALL CORRESPONDENCE TO:						wiling the	
	SMITH MOORE LLP (Customer No. 29737) P.O. Box 21927						Philip P. McCann	
	_						30,919	
						KE	GISTRATION NUMBE	п

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Armin REIMANN et al.

Application Serial No. 10/532,401

Filed: 22 April 2005 Confirmation No. 9125

International Application No. PCT/EP2003/011830

International Filing Date: October 24, 2003

For: TWO-STEP MIXING PROCESS FOR PRODUCING AN ABSORBENT POLYMER

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF MISSING REQUIREMENTS

Dear Sir:

We have not yet received the Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) (Form PCT/EO/EO/905) in connection with the above-referenced application. However, we have been advised by the PCT Help Desk that it would be beneficial to submit the documents and fees required to complete the 371 filing requirements. Accordingly, enclosed herewith are the signed Declaration and Power of Attorney for Patent Application and \$130.00 surcharge to complete the requirements for acceptance under 35 U.S.C. 371. Please make this document of record in connection with the above-referenced serial number.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502190.

Respectfully submitte

Philip P. McCann Reg. No. 30,919

SMITH MOORE LLP

P.O. Box 21927

Greensboro, NC 27420

(336) 378-5302

Date: August 19, 2005

Docket No.: 5003073-062US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

Express Mail mailing label number: EV 279 644 464 US

Date of Deposit: August 19, 2005

Document(s): Return Postcard

Check in the amount of \$130.00

Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 -

- 2 pages

Transmittal of Missing Requirements - 1 page

Declaration and Power of Attorney for Patent Application

- 4 pages

English Translation of the International Preliminary

Examination Report - 7 pages

Notification of Withdrawal of Priority Claim - 1 page

Information Disclosure Statement and 14 references

Serial No.: 10/532,401

Filing Date: April 22, 2005

I hereby certify that the documents identified above in connection with our File No. 5003073-062US1 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mailed by: Lorna D. Selvaggio

Lorna D. Selvaggio